

'L10' HAS NO ANSWERS

L6 3301 SEA FILE=USPAT ROCKWELL(1A)HARDNESS  
L7 45 SEA FILE=USPAT L6 AND CHARPY(1A)NOTCH  
L9 1 SEA FILE=USPAT L7 AND BLADE  
L10 0 SEA FILE=USPAT L9 AND MOWER

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(FILE 'USPAT' ENTERED AT 12:27:48 ON 19 JAN 1999)

L1 68148 S 56/CLAS OR, 148/CLAS  
L2 3305 S L1 AND BLADE  
L3 612 S L2 AND ROTARY(1A)BLADE  
L4 0 S L3 AND ROCKWELL(1A)HARDNESS  
L5 0 S L3 AND CHARPY(1A)NOTCH  
L6 3301 S ROCKWELL(1A)HARDNESS  
L7 45 S L6 AND CHARPY(1A)NOTCH  
L8 0 S L7 AND ROTARY(1A)BLADE  
L9 1 S L7 AND BLADE  
L10 0 S L9 AND MOWER

APS SEARCH

*J. G. M.*  
1-19-1999

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 \* W E L C O M E T O T H E \*  
 \* U . S . P A T E N T T E X T F I L E \*  
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=> s 56/clas or 148/clas

35747 56/CLAS  
 32400 148/CLAS  
 L1 68148 56/CLAS OR 148/CLAS

=> s l1 and blade

134791 BLADE  
 L2 3305 L1 AND BLADE

=> s l2 and rotary(1a)blade

230240 ROTARY  
 134791 BLADE  
 3130 ROTARY(1A)BLADE  
 L3 612 L2 AND ROTARY(1A)BLADE

=> s l3 and rockwell(1a)hardness

6652 ROCKWELL  
 81468 HARDNESS  
 3301 ROCKWELL(1A)HARDNESS  
 L4 0 L3 AND ROCKWELL(1A)HARDNESS

=> s l3 and charpy(1a)notch

1443 CHARPY  
 94320 NOTCH  
 363 CHARPY(1A)NOTCH  
 L5 0 L3 AND CHARPY(1A)NOTCH

=> s rockwell(1a)hardness

6652 ROCKWELL  
 81468 HARDNESS  
 L6 3301 ROCKWELL(1A)HARDNESS

=> s l6 and charpy(1a)notch

1443 CHARPY  
 94320 NOTCH  
 363 CHARPY(1A)NOTCH  
 L7 45 L6 AND CHARPY(1A)NOTCH

=> s l7 and rotary(1a)blade

230240 ROTARY  
 134791 BLADE  
 3130 ROTARY(1A)BLADE  
 L8 0 L7 AND ROTARY(1A)BLADE

=> s l7 and blade

134791 BLADE  
 L9 1 L7 AND BLADE

=> d

1. 5,183,851, Feb. 2, 1993, Low haze transparent compositions and processes for preparing them; Francesco Visani, et al., 525/85, 73, 76, 77, 79, 80, 81, 83, 309, 902, 903 [IMAGE AVAILABLE]

=> d kwic

US PAT NO: 5,183,851 [IMAGE AVAILABLE]

L9: 1 of 1

DETDESC:

DETD(68)

**Rockwell hardness:** within the range of from 35 to 90 (scale M), as measured according to ASTM D 785; and

DETDESC:

DETD(71)

The . . . and a length of 90 mm. The depth (a) of the sharp notch, produced by means of a normal razor **blade**, is 5.4 mm, and the mutual distance of the supports is 70 mm.

DETDESC:

DETD(117)

50 44.5

Elongation at break	%	5	10	15	38	50	46	40
Impact resistance					40	42	65	94

**Charpy** - "blunt notch"

ASTM D 256

kJm.sup.-2

1.5 4.0 5.5 6.5 4.7 5.3 6.5

**Charpy** - "sharp notch"

see specification

kJm.sup.-2

0.25 1.8 2.5 3.5 3.7 4.1 4.6

**Rockwell Hardness**

ASTM D 785

Scale M

93 72 44 4 71 63 44

THERMAL PROPERTIES

Vicat, 5 kg, . . .

CLAIMS:

CLMS(19)

19. . . .

from 2 to 10 kJ/m.sup.2 ;

"Charpy" impact resistance, with sharp notch: within the range of from 1 to 6 kJ/m.sup.2 ;

**Rockwell hardness:** within the range of from 35 to 90 (scale M); and

Vicat grade (5 kg, 50.degree. C./min): within the range of. . .

=> s 19 and mower

4532 MOWER

L10

0 L9 AND MOWER

=> d list